

**WEST**☐ Generate Collection

L7: Entry 171 of 227

File: DWPI

May 3, 1991

DERWENT-ACC-NO: 1991-217070

DERWENT-WEEK: 199130

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Personal and portable electrically operated hot drinks dispenser - has hot water flask with heating element, drinking beakers and variety of drinks cartridges

INVENTOR: BUCCELLATO, G

PATENT-ASSIGNEE:

ASSIGNEE

CODE

BUCCELLATO G

BUCCI

PRIORITY-DATA: 1989FR-0014031 (October 26, 1989)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2653649 A	May 3, 1991		000	

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
FR 2653649A	October 26, 1989	1989FR-0014031	

INT-CL (IPC): A47J 31/05; B65D 81/34

ABSTRACTED-PUB-NO: FR 2653649A

BASIC-ABSTRACT:

A personal drinks dispenser contains a hot water flask (4) with pouring tube (11), sachets of coffee sugar and other drinks (20,25,26) and drinking beakers (24). The hot water flask (4) is heated by an electrical coil (5) which can be fed from either mains or car plugs (27,14). The steam pressure generated in the top of the hot water flask expels the hot water through a sachet container and into a drinking beaker.

The stainless steel container (1) also houses two reserve water flasks and has a glass door.

ADVANTAGE - Variety of hot drinks prepared to personal requirement.

CHOSEN-DRAWING: Dwg.1/2

TITLE-TERMS: PERSON PORTABLE ELECTRIC OPERATE HOT DRINK DISPENSE HOT WATER FLASK  
HEAT ELEMENT DRINK BEAKER VARIETY DRINK CARTRIDGE

DERWENT-CLASS: P28 Q34 X25 X27

EPI-CODES: X25-F03; X27-B01;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1991-165638

**WEST**

Generate Collection

L7: Entry 196 of 227

File: DWPI

Sep 26, 1986

DERWENT-ACC-NO: 1986-293303

DERWENT-WEEK: 198645

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Hot drinks dispenser to serve coffee, tea etc. in automobile - has heater supplied with container cartridges prefilled with water

INVENTOR: DAIBILIAN, S

PATENT-ASSIGNEE:

ASSIGNEE

CODE

DAIBILIAN S

DAIBI

PRIORITY-DATA: 1985FR-0004258 (March 22, 1985)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2579090 A	September 26, 1986		012	

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
FR 2579090A	March 22, 1985	1985FR-0004258	

INT-CL (IPC): A47J 31/40; B60N 3/16; B65D 21/02; B65D 85/72

ABSTRACTED-PUB-NO: FR 2579090A

BASIC-ABSTRACT:

The water is supplied in prefilled container cartridges (A) which are instantly replaceable to supply a heater unit (B) which is pref. plugged into the cars cigar lighter (12). The cartridge is re-usable and is sealed with a plastic or aluminium foil diaphragm which is pierced by a spike (5) on the heater. A solenoid valve (11) automatically discharges water when a preset (9) temp. is reached. A plastic cup (16) contg. a drinks concentrate (17) receives the hot water.

ADVANTAGE - No risk of burns or spilling liq.

CHOSEN-DRAWING: Dwg.1/3

TITLE-TERMS: HOT DRINK DISPENSE SERVE COFFEE TEA AUTOMOBILE HEATER SUPPLY CONTAINER CARTRIDGE PREFILLED WATER

DERWENT-CLASS: A92 P28 Q14 Q32 Q34 X22 X27

CPI-CODES: A12-D03; A12-P03;

EPI-CODES: X22-X; X27-B01;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0013 3000 0231 1279 1588 1986 2513 3258 2759 3290 2780 2781 2791 3300

**WEST**

Generate Collection

L7: Entry 222 of 227

File: DWPI

Jan 3, 1975

DERWENT-ACC-NO: 1975-13197W

DERWENT-WEEK: 197508

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Simple, cheap appts. for instant coffee prepn - ensuring full retention of aroma

PATENT-ASSIGNEE:

ASSIGNEE

A TCHAKIRIAN

CODE

TCHAI

PRIORITY-DATA: 1973FR-0016833 (May 4, 1973)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

FR 2228374 A

January 3, 1975

000

INT-CL (IPC): A23F 1/08; B65D 85/70

ABSTRACTED-PUB-NO: FR 2228374A

BASIC-ABSTRACT:

Appts for preparing instant coffee infusions consists of a capsule with a semi-rigid outer envelope pref. in synthetic material having at the top a neck cloased by a perforable cover, at the middle a body which receives a filter cartridge contg. the coffee powder and at the bottom a discharge pipe. The upper has a space for distributing the extracting liq. and the lower part a space for collecting the extract. The neck is shapes so that it can be pushed on to and held by a boss in the outlet pipe of a boiler, which is saped so that it tears the cover on the neck of the capsule. The device obviates the need for closing filters and other complicated accessories, and allows clean discharge of residues simple construction perfect keeping of coffee without loss of aroma, and low cost.

TITLE-TERMS: SIMPLE CHEAP APPARATUS INSTANT COFFEE PREPARATION ENSURE FULL RETAIN AROMA

DERWENT-CLASS: D13 Q34

CPI-CODES: D03-D;

**WEST**

## Freeform Search

**Database:**

US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:**

L6 and 11

**Display:**

10

Documents in Display Format: - Starting with Number

1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

Preferences

Cases

---

### Search History

---

**DATE:** Tuesday, July 01, 2003 [Printable Copy](#) [Create Case](#)

**WEST**

## Freeform Search

**Database:**

US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:**

L10 not 11

**Display:**

10

Documents in Display Format: - Starting with Number

1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

Preferences

Cases

### Search History

**DATE:** Tuesday, July 01, 2003 [Printable Copy](#) [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR*

<u>L11</u>	L10 not l1	424	<u>L11</u>
<u>L10</u>	L9 and (container\$1 or receptacle\$1 or housing)	439	<u>L10</u>
<u>L9</u>	L8 and (steam\$4 or pressur\$5)	1364	<u>L9</u>
<u>L8</u>	l6 and l4	7490	<u>L8</u>
<u>L7</u>	L6 and l1	227	<u>L7</u>
<u>L6</u>	L2 or l3	19273	<u>L6</u>
<u>L5</u>	L2 or l3	19273	<u>L5</u>
<u>L4</u>	brew\$4 or apparatus or machine\$1 or device\$1	6714165	<u>L4</u>
<u>L3</u>	espresso or expresso or capucino	976	<u>L3</u>
<u>L2</u>	coffee	19100	<u>L2</u>
<u>L1</u>	cartridge\$4	92515	<u>L1</u>

END OF SEARCH HISTORY

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR*

<u>L7</u>	L6 and l1	227	<u>L7</u>
<u>L6</u>	L2 or l3	19273	<u>L6</u>
<u>L5</u>	L2 or l3	19273	<u>L5</u>
<u>L4</u>	brew\$4 or apparatus or machine\$1 or device\$1	6714165	<u>L4</u>
<u>L3</u>	espresso or expresso or capucino	976	<u>L3</u>
<u>L2</u>	coffee	19100	<u>L2</u>
<u>L1</u>	cartridge\$4	92515	<u>L1</u>

END OF SEARCH HISTORY